Table 12. PAD District 2 - Year-to-Date Daily Average Supply and Disposition of Crude Oil and Petroleum Products, January-November 2017 (Thousand Barrels per Day)

(Thousand Barrels per Bay)	Supply						Disposition			
Commodity	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) <sup>1</sup>	Net Receipts <sup>2</sup>	Adjust- ments <sup>3</sup>	Stock Change <sup>4</sup>	Refinery and Blender Net Inputs	Exports	Products Supplied <sup>5</sup>
Crude Oil	1,715			2,561	-193	-168	-26	3,752	189	0
Hydrocarbon Gas Liquids	837	-20	121	81	-316		32	100	213	358
Natural Gas Liquids		-20	74	67	-292		32	100	213	321
Ethane			-	_	-		1		55	89
Propane			74	54	-264		8		7	159
Normal Butane			5	6	-45		20	26	11	11
Isobutane			-5	7	-1		1	48	0	4
Natural Gasoline		-20		0	148		1	26	140	58
Refinery Olefins			47	14	_		0			37
Ethylene  Propylene			43	- 11	-24		0			30
Butylene			43	2	-24		0			6
Isobutylene			_	_	_		0			0
Other Liquids Hydrogen/Oxygenates/Renewables/		1,013		11	-369	-68	-7	578	65	-49
Other Hydrocarbons		1,013		2	-649	-35	4	303	24	0
Hydrogen		1,013		_	-043	38		38		0
Oxygenates (excluding Fuel Ethanol)		0		_	_	0	0	-	0	0
Renewable Fuels (including Fuel Ethanol)		1,013		1	-649	-74	4	263	24	0
Fuel Ethanol		944		_	-630	-42	4	248	20	0
Renewable Fuels Except Fuel Ethanol		69		1	-19	-32	1	15	4	0
Other Hydrocarbons				0	_	1	0	1	_	0
Unfinished Oils				_	-5		2	4	38	-49
Motor Gasoline Blend.Comp. (MGBC)		0		10	285	-33	-13	271	3	0
Reformulated		0		1	61	-36	-3	30	0	0
Conventional		0		9	224	3	-9 -	241	3	0
Finished Petroleum Products		4	4,540	26	78	107	-30		50	4,735
Finished Motor Gasoline		4	2.593	_	13	75	-2		6	2,682
Reformulated		_	364	_	-	42	_		_	406
Conventional		4	2,230	-	13	33	-2		6	2,276
Finished Aviation Gasoline			2	0	2		0		-	4
Kerosene-Type Jet Fuel			259	0	27		0		7	279
Kerosene			2	-			0		1	1
Distillate Fuel Oil			1,093	1	105	32	-22		8	1,245
15 ppm sulfur and under			1,095	1	101	32	-20 0		0	1,250
Greater than 15 ppm to 500 ppm sulfur  Greater than 500 ppm sulfur			-4	0	3		-1		5	-6
Residual Fuel Oil <sup>6</sup>			51	3	-28		-1		9	18
Less than 0.31 percent sulfur			3	_	-20		0		NA NA	NA
0.31 to 1.00 percent sulfur			7	1	Ö		0		NA	NA
Greater than 1.00 percent sulfur			40	1	-26		-1		NA	NA
Petrochemical Feedstocks			32	5	-3		0			33
Naphtha for Petro. Feed. Use			23	2			0			23
Other Oils for Petro. Feed. Use			8	2	0		0			11
Special Naphthas			2	1	1		0			4
Lubricants			8	6	7		0		6	15
Waxes			1 192	0	-29		0		1	0 156
Petroleum Coke			143	1	-29		1		7	156 107
Catalyst			48		-29					48
Asphalt and Road Oil			150	8	-18		-5		4	141
Still Gas			141		-10					141
Miscellaneous Products			16	0	1		0		0	17
Total	2,552	997	4,662	2,679	-801	-129	-30	4,430	517	5,044

<sup>-- =</sup> Not Applicable.

<sup>=</sup> No Data Reported.

NA = Not Available.

<sup>1</sup> Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

<sup>3</sup> Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

<sup>&</sup>lt;sup>4</sup> A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

<sup>&</sup>lt;sup>5</sup> Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil, Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other interestical.